## INTRODUCED: May 9, 2022

## AN ORDINANCE No. 2022-142

To authorize the Chief Administrative Officer, for and on behalf of the City of Richmond, to execute a Grant Agreement between the Virginia Resources Authority and the City of Richmond for the purpose of receiving grant funds in the amount of up to \$23,153.00 to fund a planning and capacity building project for the City of Richmond.

Patrons - Mayor Stoney and Ms. Lambert

Approved as to form and legality by the City Attorney

## PUBLIC HEARING: MAY 23 2022 AT 6 P.M.

THE CITY OF RICHMOND HEREBY ORDAINS:

§ 1. That the Chief Administrative Officer, for and on behalf of the City of Richmond, be and is hereby authorized to execute a Grant Agreement between the Virginia Resources Authority and the City of Richmond for the purpose of receiving grant funds in the amount of up to \$23,153.00 to fund a planning and capacity building project for the City of Richmond. The Grant Agreement shall be approved as to form by the City Attorney and shall be substantially in the form of the document attached to this ordinance.

ATRUE COPY: TESTE: Camein D. Puil City Clerk

§ 2. This ordinance shall be in force and effect upon adoption.

AYES: 8	NOES:	0	ABSTAIN:
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ADOPTED: MAY 23 2022 REJECTED:

STRICKEN:





## City of Richmond

Intracity Correspondence

	O&R REQUEST	
DATE:	April 11, 2022	EDITION: I
TO:	The Honorable Members of City Council	
THROUGH	I: The Honorable Levar M. Stoney, Mayor	Mist
THROUGH	I: J.E. Lincoln Saunders, Chief Administrative Offic	er Lingh Sandem
THROUGH	I: Sabrina Joy-Hogg, DCAO Finance and Administr	Diverina Joy-Hogg
THROUGH	: Sheila White, Director Finance Sheila White	00000
THROUGH	: Jason May, Director Budget Jason May	0.00
THROUGH	: Robert C. Steidel, Deputy City Administrator, Operatio	ms KCS
THROUGH	: April Bingham, Director, DPU	
FROM:	Patrick Bradley, Deputy Departmental Director, Senior	, DPU Pa
RE:	Virginia Community Flood Preparedness Fund Grant	

ORD. OR RES. No.

**PURPOSE:** To Authorize the Chief Administrative Officer to accept funds in the amount not exceed 75% of the demonstrated total cost of the planning and capacity building project (the "Local Project") or \$23,153, whichever is lesser, from the Virginia Resources Authority, as administrator of the Virginia Community Flood Preparedness Fund ("CFPF"), and to amend the FY2022 Stormwater Utility Budget by increasing the amount appropriated to the Stormwater Utility Budget by \$23,153 for the purpose of a planning and capacity building project.

**REASON:** To accept a grant to aid the development of a planning and capacity building project to outsource the review of hydrology and hydraulic analysis modeling and no rise certification to a third party consultant so the City's engineer can learn from the reviews and develop the Water Resources Division's capacity in performing the hydrology and hydraulic analysis and no rise certification reviews. The City must execute the attached Grant Agreement and return it to the Virginia Resources Authority no later than May 26, 2022 in order to receive the CFPF Grant to obtain up to \$23,153 in reimbursement funds for the Local Project. O&R Request

## Page 2 of 3

**RECOMMENDATION:** Authorize the Chief Administrative Officer to execute this Grant Agreement.

**BACKGROUND:** Various areas within the City are considered to be located in the floodway. The City's Floodplain Ordinance requires a no rise certification supported by a hydrology and hydraulic analysis report and civil plans for proposed developments in these areas. For proposed projects located in the floodway, the DPU's Water Resources Division currently performs the review of development plans before construction permits may be issued including reviews of hydrology and hydraulic analysis models and no rise certifications. The purpose of the attached Funding Agreement is to obtain funding to outsource the review of hydrology and hydraulic analysis and no rise certification to a third party consultant to enable the City's Engineer to learn from the reviews and further develop the Water Resources Division's capacity to perform hydraulic and hydrology analysis and no rise certification reviews. Related projects may involve socially vulnerable areas.

**FISCAL IMPACT / COST:** By accepting this grant, the Stormwater Utility will receive up to \$23,153 to mitigate the financial impact to their ratepayers.

**FISCAL IMPLICATIONS:** An up to \$23,153 increase in estimated revenues to the Stormwater Utility.

BUDGET AMENDMENT NECESSARY: Yes, to increase the FY2022 Stormwater Utility Budget account 0810-91002-70123-1409-SV1405-00-000000-000000-000000 by \$23,153.

**REVENUE TO CITY:** Up to 75% of the Local Project cost or \$23,153, whichever is lesser.

**DESIRED EFFECTIVE DATE:** On adoption.

**REQUESTED INTRODUCTION DATE:** May 9, 2022.

CITY COUNCIL PUBLIC HEARING DATE: May 23, 2022.

**REQUESTED AGENDA:** Consent.

**RECOMMENDED COUNCIL COMMITTEE:** Finance.

**CONSIDERATION BY OTHER GOVERNMENTAL ENTITIES:** Virginia Department of Conservation and Recreation and Virginia Resources Authority.

AFFECTED AGENCIES: DPU

**RELATIONSHIP TO EXISTING ORD. OR RES.:** None.

**REQUIRED CHANGES TO WORK PROGRAM(S):** None.

## O&R Request

## Page 3 of 3

**ATTACHMENTS:** Virginia Community Flood Preparedness Fund Grant Agreement CFPF 21-02-24, Virginia Community Flood Preparedness Fund Grant Award Letter CFPF 21-02-24, ACH Direct Deposit of Grant Disbursements Authorization Agreement

STAFF: Patrick Bradley, Deputy Departmental Director, Senior, DPU, 804-646-6964

## **GRANT AGREEMENT**

Between

## VIRGINIA RESOURCES AUTHORITY,

as Administrator of the Virginia Community Flood Preparedness Fund

And

## **CITY OF RICHMOND**

**Department of Conservation and Recreation** 

CFPF-21-02-24

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## ARTICLE VI

## **COUNTERPARTS**

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## **EXHIBITS**

- Exhibit A. Grant Authorization
- Exhibit B. **Project Description**
- Project Budget Exhibit C.
- Requisition Form Exhibit D.
- Exhibit E.
- Exhibit F.
- Financial Report Reimbursement Form Quarterly Report Form and Instructions Extension Request Form and Instructions Exhibit G.

## **GRANT AGREEMENT**

THIS GRANT AGREEMENT is made as of this first day of March 2022 between the VIRGINIA RESOURCES AUTHORITY, a public body corporate and a political subdivision of the Commonwealth of Virginia (the "Authority"), as administrator of the VIRGINIA COMMUNITY FLOOD PREPAREDNESS FUND, and the CITY OF RICHMOND, a LOCAL GOVERNMENT (the "Grantee").

Pursuant to Article 1.3, Chapter 6, Title 10.1 of the Code of Virginia of 1950, as amended (the "Act"), the General Assembly created a fund known as the "Virginia Community Flood Preparedness Fund" (the "Fund"). In conjunction with the Department of Conservation and Recreation (the "Department"), the Authority administers and manages the Fund. Following consultation with the Authority, the Secretary of Natural Resources and the Special Assistant to the Governor for Coastal Adaptation and Protection, the Department from time to time directs loans and grants from the Fund and authorizes the Authority to disburse monies to local governments in Virginia to fund the costs of flood prevention or protection projects and studies all within the meaning of the Act.

The Grantee has requested a grant from the Fund and such grant has been approved by the Department, as evidenced by <u>Exhibit A</u> to this Agreement. The Grantee will use the grant monies from the Fund to finance that portion of the Project Costs not being paid from other sources as set forth in the Project Budget.

## **ARTICLE I**

## **DEFINITIONS**

The capitalized terms contained in this Agreement shall have the meanings set forth below unless the context requires otherwise and any capitalized terms not otherwise defined herein shall have the meaning assigned to such terms in the Act:

"Act" means Article 1.3, Chapter 6, Title 10.1 of the Code of Virginia of 1950, as amended.

"Agreement" means this Grant Agreement between the Authority, as Administrator of the Fund, and the Grantee, together with any amendments or supplements hereto.

"Authority" means the Virginia Resources Authority, a public body corporate and a political subdivision of the Commonwealth of Virginia.

"Authorized Representative" means any member, official or employee of the Grantee authorized by resolution, ordinance or other official act of the governing body of the Grantee to perform the act or sign the document in question.

"Certified Floodplain Manager" means a Certified Floodplain Manager according to the Association of State Floodplain Managers (<u>https://www.floods.org/certification-program-cfm/</u>) who is in the employ of any county, city, town, municipal corporation, authority, district, commission, or

political subdivision created by the General Assembly or pursuant to the Constitution of Virginia or laws of the Commonwealth of Virginia, or any state or federally recognized Virginia Indian Tribe.

"Department" means the Department of Conservation and Recreation.

"Fund" means the Virginia Community Flood Preparedness Fund.

"Grant Manual" means the Department's 2021 Grant Manual for the Virginia Community Flood Preparedness Fund.

"Grantee" means the CITY OF RICHMOND, a local government.

"Local Project" means the particular project described in **Exhibit B** to this Agreement, consistent in all respects with the Grant Manual, to be undertaken and completed by the Grantee with, among other monies, the grant funds, with such changes thereto as may be approved in writing by the Authority and the Department as set forth herein.

"Project Budget" means the budget for the Local Project, a copy of which is attached to this Agreement as <u>Exhibit C</u>, with such changes therein as may be approved in writing by the Authority and the Department.

"Project Costs" means the costs described in the Project Budget and such other costs permitted by the Act as may be approved in writing by the Department, provided such costs are included in the definition of "cost" set forth in Section 10.1-603.24 of the Act.

"Project Description" means the description of the Local Project to be undertaken using the grant funds made available by this Agreement, a copy of which is attached to this Agreement as <u>Exhibit B</u>, with such changes therein as may be approved in writing by the Authority and the Department.

"Resilience Plan" means a locally adopted plan that describes the Grantee's approach to flooding and meets the following criteria: (i) it is project-based with projects focused on flood control and resilience; (ii) it incorporates nature-based infrastructure to the maximum extent possible; (iii) it includes considerations of all parts of a local government regardless of socioeconomics or race; (iv) it includes coordination with other local and inter-jurisdictional projects, plans, and activities and has a clearly articulated timeline or phasing for plan implementation; and (v) it is based on the best available science, and incorporates climate change, sea level rise, and storm surge (where appropriate), and current flood maps.

## **ARTICLE II**

### SCOPE OF SERVICES

The Grantee shall provide the services and work as set forth in the Project Description (**Exhibit B**) of this Agreement. All work performed under the "Project" and "Study" categories of the Grant Manual shall be in accordance with sound engineering, construction, and architectural principles, commonly accepted development and safety standards and shall be in compliance with all applicable regulatory requirements, including the National Flood Insurance Program. Any work performed under the "Project" category of the Grant Manual shall be approved by a Certified Floodplain Manager as evidenced by a Certificate of Approval by Certified Floodplain Manager.

## **ARTICLE III**

### TIME OF PERFORMANCE

The Grantee's work on the Local Project shall be completed, and evidence of completion presented to the Department, within thirty-six (36) months of the execution of this Agreement. Unless an extension is granted pursuant to Section 4.3 below, this Agreement shall terminate without notice and the Authority shall have no obligation to disburse funds hereunder if Grantee fails to complete the Local Project within the applicable timeframe and provide satisfactory evidence of same to the Authority and the Department. The Grantee shall make a request for reimbursement no later than ninety (90) days following the passage of the Local Project's authorized completion date unless an extension is granted pursuant to Section 4.3 below.

## **ARTICLE IV**

### **GRANT FUNDS**

Section 4.1. <u>Amount of Grant</u>. The Grantee shall be reimbursed grant funds for the payment of Project Costs, in an amount not to exceed 75% of the demonstrated total cost of the Local Project or \$23,153, whichever is lesser, for the purposes set forth in the Project Description. Disbursement of grant funds will be in accordance with payment provisions set forth in Section 4.2. Grantee acknowledges and agrees that while grant funds awarded from the Fund may be used as match for other sources of funding, grant funds awarded from the Fund may not be utilized as match for other monies from the Fund. Monies used to match grants from the Fund may not be used as match for other grants.

Section 4.2. <u>Application of Grant Funds</u>. The Grantee agrees to apply the grant funds solely and exclusively to the reimbursement of the Grantee for payment of Project Costs. The Authority, at the direction of the Department, shall disburse grant funds from the Fund to the Grantee upon receipt by the Authority and the Department of the following:

(a) A Requisition, along with a Certificate of Approval by Certified Floodplain Manager, in the form set forth in <u>Exhibit D</u> and Financial Report Reimbursement Form, in the form set forth in <u>Exhibit E</u>, approved by the Department (upon which the Authority shall rely), signed by the Authorized Representative and containing all receipts, vouchers, statements, invoices or other evidence of the actual payment of Project Costs to this Agreement, and all other information required by, and otherwise being in the form of, <u>Exhibit D</u> to this Agreement, including a Certificate of Approval by Certified Floodplain Manager where work is being performed under the "Project" category of the Grant Manual.

(b) A Planning and Capacity Building project developed by the Grantee and

approved by the Department as meeting all standards of applicable law;

(c) Evidence satisfactory to the Authority and the Department that all authorizations and approvals for the Local Project required to have been obtained as of the date of the delivery of this Agreement have been obtained, and, where the Local Project's completion is dependent on a variety of funding sources, in addition to the Fund, evidence satisfactory to the Authority and the Department that the Grantee has obtained satisfactory assurances of all necessary funds to fully finance the Local Project;

(d) If the Local Project will require future maintenance, a maintenance and management plan for the Local Project satisfactory to the Authority and the Department demonstrating how the Local Project will be maintained with funds secured by the Grantee independent of the Fund over the lifespan of the Local Project;

(e) If the Local Project will be carried out in concert with a federal agency, evidence satisfactory to the Authority and the Department that the Grantee has authorization to enter into any necessary written agreement with the federal agency, including any provisions for cost-sharing; and

(f) To the extent the Local Project encompasses activities that include the development of flood protection facilities, acquisition of land, restoration of natural features, or other activities that involve design (including such design necessary to ensure the Local Project meets its intended purpose), construction or installation of facilities, a completed Resilience Plan satisfactory to the Authority and the Department was obtained as of the date of the delivery of this Agreement.

Upon receipt of the forgoing, the Authority shall disburse the grant funds hereunder to the Grantee in accordance with the submitted Requisition to the extent approved by the Department. The Department shall have no obligation to approve any Requisition, and the Authority shall have no obligation to disburse any such grant funds, if the Grantee is not in compliance with any of the terms of this Agreement.

Section 4.3. Agreement to Accomplish Local Project. The Grantee agrees to cause the Local Project to be completed as described in <u>Exhibit B</u> and if applicable, in accordance with plans and specifications prepared by the Grantee's Certified Floodplain Manager and approved by the appropriate regulatory agencies. Grantee is solely responsible for ensuring funds allocated and certified as match during the application process are appropriated, if applicable, and spent according to the approved project. No funds will be reimbursed to the Grantee unless proof of expenditure by the Grantee organization is provided. The Grantee shall complete the Local Project by the date set forth in Article III unless approval for a later completion date is given by the Department and the Authority; however, all such Extension Requests, the form of which is attached hereto as <u>Exhibit G</u>, must be received by the Department no later than ninety (90) days prior to the date set forth in Article III, and the approved Local Project must have commenced within the first nine (9) months after the date of this Agreement. If the Local Project does not commence in a timely fashion to allow completion by the date set forth in Article III or such later completion date as approved by the Department and the Authority, funding will be withdrawn and may be redistributed to other qualifying projects at the discretion of the Department in

consultation with the Chief Resilience Office, and the Special Assistant to the Governor for Coastal Adaptation and Protection.

## **ARTICLE V**

## **GENERAL PROVISIONS**

Section 5.1. Indemnification. N/A

Section 5.2. <u>Disclaimer</u>. Nothing in this Agreement shall be construed as authority for either party to make commitments that will bind the other party beyond the covenants contained herein.

## Section 5.3. <u>Termination</u>.

(a) The Authority may amend, modify or terminate this Agreement for any reason upon thirty (30) days' written notice to the Grantee. The Grantee shall not be paid for any services rendered or expenses incurred for which funding is not authorized by any action affecting the authority of the grant from the Fund.

(b) If any written or oral representation, warranty or other statement furnished or made by or on behalf of the Grantee to the Department or the Authority in connection with this Agreement or the Grantee's application for a grant from the Fund is false or misleading in any material respect, the Authority shall have the right immediately to terminate this Agreement.

(c) In the event of a breach by the Grantee of this Agreement, including the Department receiving notice that the Local Project is not proceeding in accordance with the Local Project Description, the Authority shall have the right to cease any further disbursements to the Grantee until such breach is cured. In addition, the Authority may give written notice to the Grantee specifying the manner in which this Agreement has been breached and providing the Grantee thirty (30) days within which to cure the breach. If such a notice of breach is given and the Grantee has not substantially corrected the breach within 30 days of receipt of such written notice, the Authority shall have the right forthwith to terminate this Agreement.

(d) In the event of a termination of this Agreement in accordance with paragraphs (b) or (c) of this Section 5.3, the Authority, at the direction of the Department, may require the Grantee to repay all grant proceeds disbursed hereunder.

Section 5.4. Integration and Modification. This Agreement constitutes the entire Agreement between the Grantee and the Authority with respect to the grant. No alteration, amendment or modification in the provisions of this Agreement shall be effective unless reduced to writing, signed by both the parties and attached hereto.

Section 5.5. <u>Collateral Agreements</u>. Where there exists any inconsistency between this Agreement and other provisions of collateral contractual agreements that are made a part of this Agreement by reference or otherwise, the provisions of this Agreement shall control.

Section 5.6. <u>Non-Discrimination</u>. In the performance of this Agreement, the Grantee warrants that it will not discriminate against any employee, or other person, on account of race, color, sex, religious creed, ancestry, age, national origin, other non-job related factors or any basis prohibited by law. To the extent required by law and upon request of the Department and the Authority, the Grantee agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.

The Grantee shall, in all solicitations or advertisements for employees placed by or on behalf of the Grantee, state that such Grantee is an equal opportunity employer; however, notices, advertisements and solicitations placed in accordance with federal law, rule or regulation shall be deemed sufficient for the purpose of meeting the requirements of this Agreement.

The Grantee shall include the provisions of the foregoing paragraphs of this section in every contract, subcontract or purchase order of over ten thousand dollars, so that such provisions will be binding upon each contractor, subcontractor or vendor.

Section 5.7. <u>Applicable Laws</u>. This Agreement shall be governed by the applicable laws of the Commonwealth of Virginia.

Section 5.8. <u>Compliance</u>. The Grantee shall comply with all laws, ordinances, rules, regulations, and lawful orders of any public authority bearing on the performance of the Local Project and shall give all Notices required thereby. The Grantee hereby consents to inspection by any state regulatory agency having jurisdiction over any part of the work performed with the assistance of the contract funds.

Section 5.9. <u>Severability</u>. Each paragraph and provision of this Agreement is severable from the entire Agreement; and if any provision is declared invalid, the remaining provisions shall nevertheless remain in effect, at the option of the Authority.

Section 5.10. <u>Contingent Fee Warranty</u>. The Grantee warrants that it has not paid or agreed to pay any company or person any fee, commission, percentage, brokerage fee, gift, or any other consideration, contingent upon the award or making of this Agreement. For breach of the foregoing warranty, the Authority shall have the right to terminate this Agreement without liability, or, in its discretion, to deduct from the agreed fee, payment or consideration, or otherwise recover the full amount of said prohibited fee, commission, percentage, brokerage fee, gift, or contingent fee.

Section 5.11. <u>Conflict of Interest</u>. The Grantee warrants that it has fully complied with the Virginia Conflict of Interests Act.

Section 5.12. <u>Records Availability</u>. The Grantee agrees to maintain complete and accurate books and records of the Project Costs, and further, to retain all books, records, and other documents relative to this Agreement for five (5) years after final disbursement of grant proceeds, or until completion of an audit commenced by the Commonwealth of Virginia within the five (5) years after final disbursement of funding of proceeds. The Authority, the Department, its authorized agents, and/or state auditors shall have full access to and the right to examine any of said materials during said period. Additionally, the Authority, the Department, and/or its representatives shall have the right of access to

worksites for the purpose of ensuring that the provisions of this Agreement are properly carried out and enforced. The Grantee agrees that the Authority, the Department and its authorized agents, reserve the right to make funding adjustments and implement fiscal corrective actions based on said examinations and reviews.

Section 5.13. <u>Ownership of Documents</u>. Upon the request of the Authority or the Department, the Grantee shall provide copies of any reports, studies, photographs, negatives, or other documents prepared by the Grantee in the performance of its obligations under this Agreement.

Section 5.14. <u>Acknowledgments</u>. The role of the Authority and the Department must be clearly stated in all press releases, news articles, and requests for proposals, bid solicitations and other documents describing the Local Project, whether funded in whole or in part. Acknowledgment of financial assistance, with the Department logo, must be printed on the cover of all reports, studies, web sites, map products or other products supported directly or indirectly by this Agreement. The Grantee is responsible for contacting Department staff in adequate time to obtain the Department logo in camera-ready or digital form. The acknowledgment should read as follows:

This project received funding from the Virginia Community Flood Preparedness Fund Grant Program through the Virginia Department of Conservation and Recreation (DCR), via CFPF-21-02-24.

Section 5.15. <u>Matching Funds</u>. The required amount of matching funds to the cash contributions by the Grantee to the Local Project will be indicated on the Financial Report Reimbursement Form, <u>Exhibit E</u>, of these agreement documents. Matching contributions, if applicable, must reflect expenses directly related to the implementation of this project and incurred only during the time of performance listed in this Agreement. The decision of the Department with respect to approval of matching funds shall be final. Matching funds must be tracked and reported to the Department in the quarterly reports described below, both in narrative summary and on <u>Exhibit E</u>.

Section 5.16. <u>Procurement and Subcontracts</u>. The Grantee shall remain fully responsible for the work to be done by its subcontractor(s) and shall ensure compliance with all requirements of this Agreement. The Grantee shall comply with all applicable provisions of the Virginia Public Procurement Act, Section 2.2-4300 *et seq.* of the Code of Virginia of 1950, as amended, in making such awards.

Section 5.17. <u>Reporting and Closeout</u>. (a) The Grantee shall promptly provide the Department with Quarterly Reports, the form of which is attached hereto as <u>Exhibit F</u>, on performance and financial progress, detailing the progress of work with respect to the Local Project, and a final report upon completion of the Local Project. Incomplete or inaccurate reports may result in reimbursement delays. These reports shall be certified by an authorized agent of the Grantee as being true and accurate to the best of the Grantee's knowledge, as indicated by their signature on <u>Exhibit F</u>.

(b) Final deliverables defined in the approved Scope of Work for the Local Project are due to the Department within 30 days following the Local Project end date, unless another date is approved in writing by the Department, upon submission by Grantee of an Extension Request, the form of which is attached hereto as **Exhibit G**. The following shall apply to the submission of final deliverables:

1. All materials shall be provided digitally to the Department at <u>cfpf@dcr.virginia.gov</u>.

2. All documents must be provided in PDF and/or a Microsoft Word compatible format, including any embedded maps or other figures/illustrations.

3. All engineering files (including hydrologic and hydraulic studies) and assumptions necessary to replicate various analyses or other calculations must be provided in a format compatible with the software used to perform those calculations; likewise, all output files are also required.

4. All tabular information not included in the engineering files above, whether contained within any report or appendix, which was used as the basis for any calculation, shall be provided in a Microsoft Excel compatible format or Microsoft Access compatible format.

5. All map data shall be delivered as a geodatabase or individual shapefiles. Additionally, maps shall be provided in a PDF format if not already included embedded within the report(s). If derived from CAD or another non-GIS workflow, data must be converted into a GIS format.

6. If digital submittal is not possible, printed materials, together with all attachments and supporting documentation, may be submitted to the Department at the address below:

Virginia Department of Conservation and Recreation Attention: Virginia Community Flood Preparedness Fund Division of Dam Safety and Floodplain Management 600 East Main Street, 24th Floor Richmond, Virginia 23219

The final reimbursement request must be submitted with the final report and the Department will not reimburse any requests received more than ninety (90) days after the Local Project end date.

Section 5.18. <u>Notices</u>. Unless otherwise provided for herein, all notices, approvals, consents, correspondence and other communications under this Agreement shall be in writing and shall be deemed delivered to the following:

Fund:	Virginia Resources Authority, as Administrator
	of the Virginia Community Flood Preparedness Fund
	1111 East Main Street, Suite 1920
	Richmond, Virginia 23219
	Attention: Executive Director

Authority: Virginia Resources Authority 1111 East Main Street, Suite 1920 Richmond, Virginia 23219 Attention: Executive Director

Department:	Virginia Department of Conservation and Recreation 600 East Main Street, 24 <sup>th</sup> Floor Richmond, Virginia 23219 Attention: Division Director, Dam Safety and Floodplain Management
Grantee:	CITY OF RICHMOND 730 East Broad Street Richmond, Virginia 23219 Attention: Surani Olsen

A duplicate copy of each notice, approval, consent, correspondence or other communications shall be given to each of the other parties named.

Section 5.19. <u>Appropriations</u>. All payments by Grantee under this Grant Agreement are subject to appropriations by the local authority responsible for appropriation approvals. Consequently, the Grant Agreement shall bind the Grantee only to the extent that the local authority appropriates sufficient funds to the Grantee to perform its obligations thereunder.

## **ARTICLE VI**

## **COUNTERPARTS**

This Agreement may be executed in any number of Counterparts, each of which shall be an original and all of which together shall constitute but one and the same instrument.

[Remainder of this page intentionally left blank]

WITNESS the following signatures, all duly authorized.

## VIRGINIA RESOURCES AUTHORITY, AS ADMINISTRATOR OF THE VIRGINIA COMMUNITY FLOOD PREPAREDNESS FUND

By: \_\_\_\_\_ Executive Director

## **CITY OF RICHMOND**

By:\_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_\_

CFPF-21-02-24

APPROVEDA	S TO FORM
APPROVED A	(Introp
	Assistant City Attorney

## Community Flood Preparedness Fund - Round 1 Resubmitted Application Recommendations December 9, 2021 Community Flood Preparedness Fund - Round 2 Application Recommendations Virginia Department of Conservation and Recreation

		2002	20%	
Remaining	Budget	(0E.959,377)	17,428,496.00	2,652,036.70
Award	tecommendation (30 Projects)	19,759,944.30	4,791,979.00	24,551,923.30
	Budget 1	4,983,485.00	22,220,475.00	27,203,960.00
		Budget LKG Activities (At Least 25% LKG) (Round 2 + Bal Round 1)	Budget Non-tIG Activities (Round 2 + Bal Round 1)	Total Funds Available

L

Count	Activity Type As Selected by the Applicant (May be Adjusted)	Total Project	Total CFPF Requested	<b>Total Match Committed</b>
œ	U - Planning and Capacity Building - Low Income Geographic	1,266,546.00	1,193,393.00	73,153.00
~	U + Projects that will result in hybrid solutions + tow income Geographic	6,359,068.00	4,133,394.00	2,225,674.00
9	U - Projects that will result in nature-based solutions - Low Income Geographic	7,982,261.00	6,385,809.00	1,596,452.00
٦	UI -All other Projects - Low Income Geographic	4,545,455.00	2,500,000.00	2,045,455.00
4	Li -Flood Prevention and Protection Studies - Low Income Geographic	2,778,462.00	2,736,805.00	41,657.00
m	Flood Prevention and Protection Studies	712,718.00	356,359.00	356,359.00
	Planning and Capacity Building	5,903,804.00	4,427,855.00	1,475,951.00
	Projects that will result in nature-based solutions		1	4
~	Projects that will result in hybrid solutions	7,642,300.00	4,585,380.00	3,056,920.00
m	All other Projects	6,813,000.00	3,406,500.00	3,406,500.00
37	Grand Total	44,003,614,00	29,725,495.00	14,278,121.00

nut	supported to the second s	Requested Round 3	Application Types and Amounts Requested Round 1 Resubmissions	
	Activity Type	Total Project	Total CFPF Requested	Total Match Committed
1   U - Proj	3 - Projects that will result in nature-based solutions - Low Income Geographic	482,000.00	433,800.00	48,200.00
4 Projects	Projects that will result in nature-based solutions - Low income Geographic	585,833.00	410,083.00	175,750.00
5 Grand Total	iotal in the second	1,067,833.00	B43,843.00	00.026,622
0	County Total Bound 1 and Bound 1 Boundaries	AC 011 447 00	10 PC0 170 00	and show that a s

Ottlerence*	Reg vs Recom.	5,045,706.30	{291,850.00}	(1,063,316.00)	(575,000.00)	(304,997.00)	(322,309.00)	(4,125,126.00)	336,000.00	(1,344,180.00)	(2,890,000.00)	(5,535,071,70)	Difference*	Req vs Recom.	(72,300.00)	(410,083.00)	[482,383.00]
CFPF Funding	Recommended	6,239,099.30	3,841,544.00	5,322,493.00	1,925,000.00	2,431,808.00	34,050.00	302,729.00	336,000.00	3,241,200.00	516,500.00	24,150,423.30	CPF Funding	Recommended	361,500.00		361,500.00

\*Note: Difference includes changes in mutch based on correctness to Activity Fype and just density

(6,017,454.70)

24,551,923.30

# Virginia Department of Conservation and Recreation Community Flood Preparedness Fund - Round 2 Application Recommendations

Community Flood Preparedness Fund - Round 1 Resubmitted Application Recommendations December 9, 2021

certified Applications certified Applications e Geographic e Geographic e Geographic e Geographic e Geographic e Geographic w Income Geographic w Income Geographic w Income Geographic Low Income Geographic Low Income Geographic Low Income Geographic		3	w Income Geographi	Low Income Geographic Applications Recommended for Funding	nded for Funding			l	
Primering and Capacity Budding - Low Income Gengraphic         93         Coloniul, BLACH, TOWI OF         Treining         Treining         Treining         Particuling and Capacity Budding - Low Income Gengraphic         133         Coloniul, BLACH, TOWI OF         Treining         Particuling and Capacity Budding - Low Income Gengraphic         133         Coloniul, BLACH, TOWI OF         Reutlinence Plan, Development         135         Discretion         135         Coloniul, BLACH         135         Coloniul, BLACH         Particuling and Capacity Budding - Low Income Gengraphic         130         Discretion         241         Statilities of Earlinence Plan, Development         243         250,000         23           U Phanning and Capacity Budding - Low Income Gengraphic         210         Spatt MC, CITY OF         Relifience Plan, Development         250,000         23           U Phanning and Capacity Budding - Low Income Gengraphic         210         Spatt MC, CITY OF         Relifience Plan, Development         250,000         23           U Phanning and Capacity Budding - Low Income Gengraphic         213         NetWPORT MC, CITY OF         Capacity Budding - Low Income Gengraphic         243,000         23           U Phanning and Capacity Budding - Low Income Gengraphic         213         Scott VIC OF         Capacity Budding - Low Income Gengraphic         23         24         24         24         24         24<	Oun	Low Income Demographic (UG) Certified Applications	Reviewer Score	Community	Project Description	Total Project	CFPF	Match	
Celegraphic         93         COLONAL B&CI, TOWN OF         Fraining         115,000.00         135,000.00         13           Celegraphic         133         CUNNIX Exclusion         133,000.00         134,000.00         135,000.00         13           Celegraphic         133         CUNNIX Exclusion         134,000.00         13         135,000.00         13           Celegraphic         130         PERESURG, CITY OF         Salimere Flan         135,000.00         13           Celegraphic         130         Exclusion         133,000.00         13         130,000.00         13           Celegraphic         200         200         Exclusion         134,000.00         130,000.00         13           Celegraphic         200         Southlide Planning District Camm Refer In Southlide (or flood         130,000.00         13           Celegraphic         260         Network FPC         Haante Change Refer In Southlide (or flood         50,000.00         13           Celegraphic         312         Network FVC         Haante Change Refer In South Water Flao South         50,000.00         13           Celegraphic         132         Network FVC         Haante Change Refer In South Water Flao South         50,000.00         12           Mincome Geographic	1				Resilience Plan Development and				
Conservable         CHRISTIMASEURG, TOTY OF         Restinctore Plan         453,000.00         355,016.00         335,016.00	-	U - Planning and Capacity Building - Low Income Geographic	93	COLORIAL BEACH, TOWN OF	Training	115,000.00	103,500.00	11,500.00	
e Geographic         153         ROAWOK, CITY OF         Retilience Plan Development         150,000.00         13           e Geographic         190         FERRBURG, CITY OF         Raff         385,016.00         3           e Geographic         190         FERRBURG, CITY OF         Raff         385,016.00         3           e Geographic         210         Southvide Planding District Comm Rectilence Plan Development         350,000.00         1           e Geographic         230         Northern Neck PDC         Hazard Mitgetion Plan Unregion         150,000.00         1           e Geographic         268         Northern Neck PDC         Hazard Mitgetion Plan Unregion         150,000.00         1           e Geographic         268         Northern Neck PDC         Hazard Mitgetion Plan Unregion         5,473,403         90,000.00         1           e Geographic         312         NUVPORT NEWS, CITY OF         Hazard Mitgetion Plan Unregion         35,000.000         1         35,000.000         1         35,000.000         1           m Income Geographic         312         NUVPORT NEWS, CITY OF         Hazard Mitgetion Plan Unregeoment         5,473,403         40         0         45           m Income Geographic         128         SCOTTSVILL, TOWN OF         Town Preceme	~	U - Planning and Capacity Building - Low Income Geographic		CHRISTIANSBURG, TOWN OF	Resilience Plan	49,467.00	44,520.30	4,946.70	Added per SNHR discussion
e Geographic         190         FETERSURG, CITY OF Seuthvide Planning Uktrict Carnin E Geographic         Revience Tan Development and Section 1         356,016.00         3           e Geographic         210         Southvide Planning Uktrict Carnin E Geographic         290         563,016.00         1           e Geographic         230         Southvide Planning Uktrict Carnin E Geographic         290         563         90,000.00         1           e Geographic         280         Northern Neck PDC         Capacity Building for Planning Carning Uktrict Carnin E Geographic         312         Northern Neck PDC         Capacity Building for Planning Carning Uktrict         350,000.00         1           e Geographic         281         NORFULK         Tranning Uktrict Carnin Planning Uktrict         312         Northern Neck PDC         Capacity Building for Planning Carning Uktrict         312,000.00         1           e Geographic         212         NEWPORT NEWS, CITY OF         Ummeter Change Mannegement         313,46.00         213,45.00         213,542.00         213,542.00         213,542.00         213,542.00         213,542.00         213,542.00         213,542.00         213,542.00         213,542.00         213,542.00         213,542.00         213,542.00         213,542.00         213,542.00         213,542.00         213,542.00         213,542.00         214	-	U - Manning and Capacity Building - Low Income Geographic	ESI	ROANOKE, CITY OF	Resilience Plan Development	150,000.00	135,000.00	15,000.00	
According for flood         210         Southvide Planning District Camm Residence in Southern Virginia         150,000 00         1           e Geographic         243         Southvide Planning District Camm Residence in Southern Virginia         150,000 00         1           e Geographic         268         Northern Neet, PDC         Capacity Building am Planning         5,000 00         1           e Geographic         263         Northern Neet, PDC         Capacity Building am Planning         5,000 00         1           e Geographic         312         NEWFORT NEWS, CITY OF         Road Mittegran Planning         5,413,403 00         4/3           e Geographic         312         NEWFORT NEWS, CITY OF         Road Marker Plan Study         350,000 00         3           w Income Geographic         133         NEWFORT NEWS, CITY OF         Road Marker Plan Study         313,346,00         3           w Income Geographic         139         RETENSURG, CITY OF         Road Marker Plan Study         313,345,00         3           w Income Geographic         130         RETENSURG, CITY OF         Road Senter Read         37,400 00         3           w Income Geographic         130         Respectand City Water Plan Study         31,400 00         3         3           w Income Geographic         13		_	le	PETERSAURG, CITY OF	Resilience Plan Development and Staff	385 016 00	385 016 00		Match Waiver Granted
E Geographic         210         Southvide Planning Dittrict Comm Rediency to non-grant with prima         150,000 00         1           e Geographic         268         Northern Neet PDC         Capacity Building and Planning         150,000 00         1           e Geographic         283         Northern Neet PDC         Capacity Building and Planning         150,000 00         1           e Geographic         312         NetWPORT NEWS, CTTY OF         Capacity Building and Planning         5,913,401 00         45           e Geographic         312         NEWPORT NEWS, CTTY OF         Capacity Building and Planning         35,000 00         3           w Income Geographic         312         NEWPORT NEWS, CTTY OF         And Plan Study         35,913,461 00         45           w Income Geographic         138         NORFULK, CITY OF         And Plan Study         313,346,00         313           w Income Geographic         1390         PETERSBURG, CTTY OF         Internet Plan Study         313,346,00         313,346,00         313,346,00         313,346,00         313,346,00         313,346,00         313,346,00         313,346,00         313,346,00         313,346,00         313,346,00         313,346,00         313,346,00         313,346,00         313,346,00         313,346,00         314,400,00         314,400,00 </td <td></td> <td>-</td> <td></td> <td>the state franciscies and the</td> <td>Canacter Building for Elond</td> <td></td> <td></td> <td></td> <td></td>		-		the state franciscies and the	Canacter Building for Elond				
e Geographic         Lanowiszo POC         Capacity Building and Planning         153,000.00         132,000.00           e Geographic         268         Northern Neck PDC         Haard Minigation Planning         150,000.00         45           e Geographic         312         Northern Neck PDC         Flaat Minigation Planning         5,913,401.00         45           e Geographic         312         NUVPORT NEWS, CITY OF         Poodplan, Restlement         5,913,401.00         45           e Geographic         312         NUVPORT NEWS, CITY OF         Management         5,913,401.00         45           w Income Geographic         128         XOTTSVILE, TOWN OF         Town of Sensors         335,000.00         31           w Income Geographic         139         ECTITYVILE, TOWN OF         Tomm of Sentsvile Stock and Division of FD Ordinance         333,346.00         31           w Income Geographic         53         TAPPALIANIUCK, TOWN OF         Respetanoveck Res         3123,346.00         32           w Income Geographic         53         Tom of FD Ordinance         3130,000         32         32           w Income Geographic         33         Tom NO         Divisite Res and Divisite Res and Divis	un.	<ol> <li>Planning and Capacity Building - Low Income Geographic</li> </ol>	210	Southside Planning District Com	Resilience in Southern Virginia	150,000.00	135,000.00	15,000.00	
e Geographic 260 000 260 000 000 000 000 000 000 000	6	<ol> <li>Planning and Capacity Building - Low Income Geographic</li> </ol>		Lenowisco PDC	Capacity Building and Planning	150,000.00	150,000.00	-	Match Waiver Granted
Interview         Master         Master         Master           elegepaphic         312         NEWPORT NEWS, CITY OF         Plan Bereichement, Sommater, Plan Bereichement, Sommater, Plan Bereichement, Sommater, Plan Bereichement, Sommater, Miccome Generaphic         313         4.913, 401, 00           w forcome Generaphic         213         S0,000.00         350,000.00         350,000.00           w forcome Generaphic         128         KOTTSVILLE, TOWN OF         Town of Sectivale Study, 350,000.00         350,000.00           w forcome Generaphic         139         EFERSURG, CITY OF         Tompreternive Chydre         313,346,00         0           w forcome Generaphic         390         EFERSURG, CITY OF         Demirage Study and P Ordinance         313,346,00         0           w income Generaphic         33         TAPPAIANNOCK, TOWN OF         Repetine Rivers         31,400.00         0           w income Generaphic         33         TAPPAIANNOCK, TOWN OF         Repatin mock River         31,400.00         0           W income Generaphic         37         TAPPAIANNOCK, TOWN OF         Repatin River         31,400.00         0           W income Generaphic         70         HAMPTON, CITY OF         Big Bether River         31,400.00         0         13,400.00           Liton - Low Income Generaphik	2	U - Manning and Capacity Building - Low Income Geographic	268	Northern Neck PDC	Hazard Mitigation Plan Update	50,000.00	45,000.00	5,000.00	
elevelyaphic         312         NEWPORT NEWS, CITY OF Floods, Restlement         Stamwater, Stammater, mandement         Stammater, Stammater, mandement         Stammater, Stammater, mandement         Stammater, Stammater, mandement         Stammater, Stammater, mandement         Stammater, Stammater, mandement         Stammater, Stammater, mandement         Stammater, Stammater, mandement         Stammater, Stammater, City OF         Stammater, Stammater, Stammater, Stammater, Distributer, City OF         Stammater, Stammater, Stammater, Distributer, City OF         Stammater, Stammater, Distributer, Distri	11				City of Newport News Master				
effereprindic         312         NEWPORT NEWS, CITY OF         Floodolain, Retilence and Anademant         4,473,403,00         4,473,403,00           e Geographic         88         NORF DLK, CITY OF         Tom of Southier Fash Suby Artershoed Sensors         350,000.00         3					Plan Development, Stormwater,				
elevelyable         312         NEWPORT NEWS, CITY OF         Climitate Change Amangement         5,473,461 D0           eGeographic         BB         NORFOLK, CITY OF         Warter Net Management         5,473,461 D0           eGeographic         BB         NORFOLK, CITY OF         Warter Net Management         5,473,461 D0           w income Geographic         128         SCOTTSVILLE, TOWN OF         Town of Scottville Study         123,346.00           w income Geographic         130         PETERSURG, CITY OF         Town of Scottville Study         123,346.00           w income Geographic         130         PETERSURG, CITY OF         Town of Scottville Study         123,345.00           w income Geographic         130         PETERSURG, CITY OF         Town of Scottville Study         123,345.00           w income Geographic         33         TAPPAHANNOCK, TOWN OF         Howen Study         2,345.400           W income Geographic         78         HAPTON, CITY OF         Howen Study         3,760.635.00           Monore Geographic         20         HAMPTON, CITY OF         Numeric Cresk Urbandi         3,760.635.00           Monore Low Income Geographic         20         HAMPTON, CITY OF         Numeric Cresk Urbandi         3,760.635.00           Monore Low Income Geographic         20					Floodplain, Reskience and				
eGeographic         BB         IORFDLC CITY OF Ind Furthare of Flood Sensors         350,000.00           w Income Geographic         128         KOTTSVILLE, TOWN OF Ind Furthare of Flood Sensors         350,000.00           w Income Geographic         128         KOTTSVILLE, TOWN OF Ind Furthare of Flood Sensors         313,346.00           w Income Geographic         390         FETERSBURG, CITY OF Indiane Sudy and IP Ordinance         2,318,542.00           w Income Geographic         33         TAPPAIANNOCK, TOWN OF Indiane Sudy and IP Ordinance         2,318,542.00           w Income Geographic         33         TAPPAIANNOCK, TOWN OF Indiane Low Income Geographic         31760,615.00           W Income Geographic         78         HAMPTON, CITY OF         Big Beht Bluewst, Albany Dive Sunset Creek urban Channel         3750,615.00           Rition - Low Income Geographic         20         HAMPTON, CITY OF         Big Beht Bluewst, Albany Dive Sunset Creek urban Channel         2,318,542.00           Lion - Low Income Geographic         20         HAMPTON, CITY OF         Big Beht Bluewst, Albany Dive Sunset Creek urban Channel         2,316,500           Lion - Low Income Geographic         20         HAMPTON, CITY OF         Big Beht Bluewst, Albany Dive Sunset Creek urban Channel         2,327,679.00           Low Income Geographic         20         HAMPTON, CITY OF         Big Beht Bluewst, Alba	-	U - Planning and Capacity Building - Low Income Geographic	312	NEWPORT NEWS, CITY OF	Climate Change Management	5,473,403.00	4,926,063.00	547,340.00	
e Geographic at the intervention of the intervention in the intervention intervention in the intervention intervention in the intervention interven	£.,				Watershed Master Plan Study				
with Income Generarphic         128         SCOTTSVILLE, TOWN OF         Town of Soutsville Study         123,346.00         123,346.00         123,346.00         123,345.00         124,00.00		U - Planning and Capacity Building - Low Income Geographic	53	NORFOLK, CITY OF	and Purchase of Flood Sensors	350,000.00	315,000.00	35,000:00	Added per SNHR discussion
Mincome Generative Citywoide         Comprehensive Citywoide         Comprehensive Citywoide         2,335,42,00           Wincome Generaphic         33         RFIENSBURG, CITY OF         Updates         2,335,42,00           Wincome Generaphic         53         TAPPAHANNOCK, TOWN OF         Houshin C eet and         87,400.00           Mincome Generaphic         73         HAMPTON, CITY OF         Big Behne Board         3,760,615,00           Nicome Generaphic         70         HAMPTON, CITY OF         Big Behne Board         3,760,615,00           Nicome Generaphic         70         HAMPTON, CITY OF         Nivest Creek Urban Channel         449,0000           Low Income Generaphic         89         HAMPTON, CITY OF         Big Woods Anno         2,527,679.00           Low Income Generaphic         70         HAMPTON, CITY OF         Nivest Creek Urban Channel         449,0000           Low Income Generaphic         89         MAMPTON, CITY OF         Big Woods Anno         2,527,679.00           Low Income Generaphic         70         HAMPTON, CITY OF         Big Woods Anno         449,0000           Low Income Generaphic         89         MAMPTON ANNO         Low House Anno         2,527,679.00           Low Income Generaphic         89         MAMPTON, CITY OF         Big Woods Anno	12		128	SCOTTSVILLE, TOWN OF	Town of Scottsville Study	123,346.00	123,346.00	10-10-10-10-10-10-10-10-10-10-10-10-10-1	Match Waiver Granted
w Income Geographic         190         PETERSBURG, CITY OF         Drainage Study and iP Ordinance         2,238,542,00         2,238,542,00           w Income Geographic         53         TAPPAHANHOCK, TOWN OF         Housting Ceet and Braining Cee	1				Comprehensive Citywide				
we Income Geographic         190         FETERSBURG, CITY OF         Update         2,238,542.00         2           we Income Geographic         53         TAPATIANNOCK, TOWN OF         Hostins Creek and Hostins Creek and Big Bethel Bureway; Albary Drive         2,346,625.00         23           we Income Geographic         7a         HAMPTON, CITY OF         Big Bethel Bureway; Albary Drive         3,760,625.00         23           Ritions Low Income Geographic         20         HAMPTON, CITY OF         Big Bethel Robard         3,760,625.00         23           Ritions Low Income Geographic         20         HAMPTON, CITY OF         Riting Bethel Robard         3,760,625.00         23           Ritions Low Income Geographic         20         HAMPTON, CITY OF         Big Woods Canal         443,000         00           Low Income Geographic         20         HAMPTON, CITY OF         Big Woods Canal         443,000         00           Low Income Geographic         20         HAMPTON, CITY OF         Big Woods Canal         435,000         00           Low Income Geographic         80         HAMPTON, CITY OF         Big Woods Canal         5,910,068,00         0           Low Income Geographic         80         HAMPTON, CITY OF         Big Woods Canal         435,000         0         0		2011 21.13.00			<b>Drainage Study and FP Ordinance</b>				
withcome Geographic         53         TAPPAHAINNOCK, TOWN OF         Honklinn Creek and Registering Altering Altering         B7,400.00         B7,400.41         B7,27,679.00         B7,400.00         B7,400.41         B7,400.41         B7,400.00         B7,400.41         B7,400.00         B7,400.41         B7,400.41         B7,400.00         B7,400.41         B7,400.00         B7,400.41         B7,400.00         B7,400.41         B7,400.00         B7,400.41         B7,400.41         B7,400.00         B7,400.41         B7,400.41         B7,400.41         B7,400.41         B7,400.00         B7,400.41         B7,400.41         B7,400.00         B7,400.00         B7,400.41         B7,400.41         B7,400.00         B7,400.41         B7,400.41         B7,400.00         B7,400.41         B7,400.00         B7,400.41         B7,400.00         B7,400.41         B7,400.41         B7,400.00	1	-	190	PETERSBURG, CITY OF	Update	2,238,542.00	2,238,542.00	and the second second	Match Waiver Granted
we income Geographic 53 [APPAtIANNOCK, TOWN OF Repeatances there: 81,400 00 10 10 10 10 10 10 10 10 10 10 10 1	1				Hoskins Creek and				
litora - Low Income Generaphic 73 HAMPTON, CITY OF at Big Bether Burewary, Albany Drive 3,760,615,00 titora - Low Income Generaphic 80 HAMPTON, CITY OF at Big Bether Rhand 3,760,615,00 3,760,601,500 titora - Low Income Generaphic 80 HAMPTON, CITY OF Naturalization Project Citer Automatication Project 1,252,617,900 titora - Low Income Generaphic 80 HAMPTON, CITY OF Birly Woods Canal 449,000 00 Lue Income Generaphic 80 HAMPTON, CITY OF Birly Woods Canal 449,000 00 Lue Income Generaphic 80 HAMPTON, CITY OF Birly Woods Canal 449,000 00 Lue Income Generaphic 80 HAMPTON, CITY OF Birly Woods Canal 449,000 00 Lue Income Generaphic 80 HAMPTON, CITY OF Birly Woods Canal 449,000 00 Control 1,252,617,900 00 Control 1,252,617,914 EACH, CITY OF 80 Birly Woods Canal 64,146,147 Control 1,254,493,460 00 E0 Control 1,254	2		53	TAPPAHANNOCK, TOWN OF	Rappahannock River	87,400.00	69,920.00	17,450.00	
Ideal         Law Income Geographic         7a         HAMPTON, CITY OF         at Big Bethel Road         3,760,55.00         3,760,55.00           Ideal         Law Income Geographic         Bot         HAMPTON, CITY OF         Sumrat Creek Urbandi         2,527,679.00           Ideal         Law Income Geographic         Bot         HAMPTON, CITY OF         Bulky Woods Canal         445,000.00           Law Income Geographic         Bag         HAMPTON, CITY OF         Bulky Woods Canal         445,000.00           Law Income Geographic         Bag         HAMPTON, CITY OF         Bulky Woods Canal         445,000.00           Law Income Geographic         Bag         HAMPTON, CITY OF         Bulky Woods Canal         445,000.00           Law Income Geographic         Bag         HAMPTON, CITY OF         Rindnet Road Arenae         5,910,066.00           Law Income Geographic         Bag         Montles of Arenae         5,910,066.00         5,910,066.00           G         Minclini BEACH, CITY OF         Arenae and Sea Street         3,500,000.00         5,649,546.00	1				<b>Big Bethel Blueway; Albany Drive</b>				
titions - Low Income Geographic B0 HAMPTOR, CITY OF Nurset Creek Urban Channel 2,527,679.00 443,000 cm 2,527,679.00 443,000 cm 2,527,679.00 cm 2,5469,546.00 cm 2,5469,540 cm 2,5469,5400 cm 2,5469,5400 cm 2,5469,540			78	HAMPTON, CITY OF	at Big Bethel Road	3,760,625.00	3,008,500.00	752,125.00	
titions - Low Income Geographic 80 (HAMPTON, CITY OF Naturalization Project 2,527,679.00 A bitions - Low Income Geographic 70 (HAMPTON, CITY OF BIIty Woods Canal) 449,000 00 Low Income Geographic 88 (HAMPTON, CITY OF Lake Hampton and North 5,910,068,00 Lake Hampton and North 5,910,068,00 (Ministed Artenie 7 of the Hampton and North 5,910,068,00 (Richect Read Between Hughes 3,500,000 00 (S.469,546,00 1) (S.469,546,00 1) (S.469,546,00 1)	1				Sunset Creek Urban Channel				
Vitions - Law Income Geographic         70         HAMPTON, CITY OF         Billy Woods Canal         449,000 00         449,000 00           Law Income Geographic         Ba         HAMPTON, CITY OF         Lake Hampton and North         5,910,068,00         5,910,910,910         10,910,910         5,910,910,910         5,910,910,910         5,910,910,910         5,910,910,910         5,910,910,910         5,910,910,910         5,910,910,910         5,910,910,910	*		80	HAMPTON, CITY OF	Naturalization Project	2,527,679.00	2,022,143.00	505,536.00	
Low Income Geographic B3 HAMPTON, CITY OF Lake Hampton and North 5,910,068,00 5,910,068,00 6 Ministraed Arrenae 5,000,000,00 0 5,910,068,00 10 10 10 10 10 10 10 10 10 10 10 10 1	12	_	70	HAMPTON, CITY OF	Billy Woods Canal	449,000.00	291,850.00	157,150.00	
63 VIRGINIA BEACH, CITY OF Avenue and Sea Siteet 35,000,000 00 10 25,000,000 10 25,000,000 10 25,000,000 10 25,000,000 10 25,000,000 10 25,000,000 10 25,000,000 10 25,000,000 10 25,000,000 10 25,000,000 10 25,000,000 10 25,000,000 10 25,000,000 10 25,000,000 10 25,000,000 10 25,000,000 10 25,000,000 10 25,000,000	1 12		8	HAMPTON, CITY OF	Lake Hampton and North Armistead Avenue	5.910,068.00	3,841,544.00	2,068,524.00	
Stormwater Project - South           Bitchnect Road between Hughes         3,500,000.00           63         ViriGINIA BEACH, CITY OF         Avenue and Sea Siteet         3,500,000.00	1								New-Needs SNHR concurence
63 VIRGINIA BEACH, CITY OF Avenue and Sea Street 12, 25, 469, 546, 000 00 00 125, 469, 546, 25, 469, 546, 260, 00 1					Stormwater Project -South				stormwater project left off the report in
63 VIRGINIA BEACH, CITY OF Avenue and Sea Street 35,500,000 00 125,463,546 00 12					Birdnect Road between Hughes				error Qualifies under Opportunity
	5	LI -AB other Projects - Low Income Green aphic	63	VIRGINIA BEACH, CITY OF	Avenue and Sea Street	3,500,000,00	1,925,000.00	1,575,000.00 Tone	fore
			CLUMAN DIAN			25,469,546.00	19,759,944.30	5,709,601.70	

 Identified
 Install Project
 CFF
 Match

 U1 - Planning and Capacity Building - Low Income Geographic
 6,872,865.00
 6,339,393.30
 633,786.70

 U1 - Projects that will result in hybrid solutions - Low Income Geographic
 5,910,668.00
 3,841,544.00
 2,068,524.00

 U1 - Projects that will result in nature -based doutions - Low Income Geographic
 5,910,668.00
 3,841,544.00
 2,068,524.00

 U1 - Projects that will result in nature - based doutions - Low Income Geographic
 5,737,304.00
 9,737,493.00
 1,414,811.00

 U1 - Multicreation
 U1 - Multicreation studies - Low Income Geographic
 2,439,280.00
 1,575,000.00
 1,575,000.00

 U1 - Flood Prevention and Protection Studies - Low Income Geographic
 2,449,280.00
 1,978,900.00
 1,778,000.00

 U1 - Flood Prevention and Protection Studies - Low Income Geographic
 2,449,246.00
 19,778,940.30
 5,779,600.00

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# Community Flood Preparedness Fund - Round 2 Application Recommendations Virginia Department of Conservation and Recreation

# Community Flood Preparedness Fund - Round 1 Resubmitted Application Recommendations December 9, 2021

		Non-Low-Income Geogra	Non-Low-Income Geographic Applications Recommended for Funding	ended for Funding		Sectore 1	and the second	
Count	10 Non-UG Applications	Reviewer Score	Community	Project Description	Total Project	GPF	Match	
	Flood Prevention and Protection Studies	43	WEST POINT, TOWN OF	West Point Study	45,600.00	22,800.00	22,800.00	Please note I removed from OppZone
				Data collection of regional significance, creation of tools and				
~	Flood Prevention and Protection Studies	105	Northern Virginia Regional Commutitue flooding risk data	applications, dashboard for real- time flooding risk data	22,500.00	11,250.00	11,250.00	
- m		22	RICHMOND, CITY OF	Planning and Capacity Building- Staff	30.871.00	23.153.00	7.718.00	
		F	ACULAND TOWN OF	Staff Training and Certification	UN BET E	Di SCS C	00 098	RED ON Added new SNHB discussion
10	T.	10	ASHLAND, TOWN OF	Resilience Plan	80,068,00	60.051.00	20,017,00	20,017,00 Added per SNHR discussion
		5		Resilience Plan Development -	10.000	00 000	C 461 00	E AEA MM
	-	EZE	Middle Perinsula PDC	MPPDC Capacity Building	47.000.00	35.250.00	11.750.00	
00	-	EST	ISLE OF WIGHT COUNTY	Resilience Plan Development and Training	90.701.00	68.026.00	22.675.00	
6	_	218	CHARLOTTESVILLE, CITY OF	Resilience Planning and Staff Training	125,701.00	94,276.00	31,425,00	31,425,00 Added per SNHR discussion
9	_	02	ALEXANDRIA, CITY OF	City of Alexandria Waterfront Improvement Project Design	5,402,000.00	3,241,200.00	2,160,800.00	
1				Artandria Flood Mitigation -				New-Needs SNHR concurence;
11	All Other Projects	67	ALEXANDRIA, CTTY OF	Edison Street and Dale Street Capacity Project Phase I	1,033,000.00	516.500.00	516,500.00 error	stormwater project left off the report in effor
		65	MIDDLESEX COUNTY	Dredging Project Only	480,000.00	336,000.00	144,000.00	
					7,346,737.00	4,430,473.00	00.622,352,2	
			Flood	Flood Prevention and Protection Studies	Total Project 68.100.00	<u>GFF</u> 34,050.00	Match 34,050.00	
				Planning and Capacity Building	403,637.00	302,729.00	100,909,001	
			Projects that w Projects	Projects that will result in nature-based solutions Projects that will result in hybrid solutions	480,000.00 5.402.000.00	336,000.00 3.241.200.00	2.160.800.00	
				All Other Projects	1,033,000.00	516,500.00	516,500.00	
					7,386,737.00	4,430,479.00	2,956,259.00	

	Round 1 Resubri	Round 1 Resubmisssion - Non Low-Income	le Geographic			
punt Mon-LIG Applications	Reviewer Score	Community	Project Description	Total Project	CPF	Match
			Pilot Project Development;			
	100	HENRICO COUNTY	Dashboard; Education and	482,000.00	361,500.00	120,500.00
3 Ptanning and Capacity Building			Outreach			
			1	482,000-00	361,500.00	120,500.00
				Total Project	CPF	Match
		Flo	Flood Prevention and Protection Studies	ľ	2	8
			Disconstrand Crossity Building	NO DOD CBY	361 SAD M	120 500 00

		482,	482,000.00	361,500.00	120,500.00
		Tatal Project	lect	CPF	Match
	Flood Prevention and Protection Studies		ŝ	2	8
	Planning and Capacity Building		482,000.00	361,500.00	120,500.00
	Projects that will result in hybrid solutions	suo			
		482	82,000.00	361,500.00	120,500.00

3 of 7

8,786,360.70

24,551,923.30

33,338,283.00

All Totals

8

## Virginia Department of Conservation and Recreation Community Flood Preparedness Fund - Round 2 Application Recommendations Community Flood Preparedness Fund - Round 1 Resubmitted Application Recommendations December 9, 2021

Approval of Funding Recommendations Concurrence received from the Secretary of Natural Resources and the Special Assistant to the Governor for Coastal Adaptation and Protection on 12/9/2021 and upon Final Signature	Approval esources and the Special A	Approval of Funding Recommendations Special Assistant to the Governor for Coastal /	Adaptation and Protection on 12/9/20	1 and upon Final Signature	
		Award	Remaining		
	Budget	Recommendation (30 Projects)	Budget		
Budget LIG Activities (At Least 25% LIG) (Round 2 + Bal Round 1)	4,983,485.00	19,759,944.30	{14,776,459.30]	80%	
Budget Non-LNG Activities (Round 2 + Bal Round 1)	22,220,475.00	4,791,979.00	17,428,496.00	20%	
Total Funds Available	27,203,960.00	24,551,923.30	2,652,036.70		
and remark chowse			1202/6/21		
Signature: Wendy Howard Cooper, Division Director		Date	ter 1		
Dam Safety and Floodplain Management Department of Conservation and Recreation					
ch any C 12, it come			2200/F/X		
Signature: Darryl M. Glover, Deputy Director Divisions of Dam Sslety & Koodplain Management and Soil and Water Conservation Department of Conservation and Recreation	5	Date			
Cele E. at					
Signaturit <sup>1</sup> Chyde Cristman, Director Department of Contervation and Recreation		Date			
Ann J. Jenner Signature, Ann 1640 Tres, Secretary of Natural and Historic Resources		Oute	1/12/2021		

## Virginia Department of Conservation and Recreation Community Flood Preparedness Fund - Round 2 Application Recommendations 12/9/2021

# Recommended Denials Round 1 Resubmissions

Count	Applications Needing Further Discussion	Reviewer Score	Community	Project Description	Reason for Denial	Total Project	CFFF
-					Denled - Does not meet the intent of the fund and only supports shoreline property		
P	Projects that will result in nature-based solutions	68			owners; any development must meet flooding issues on a community scale - Denial		
			MPPDC - KING AND QUEEN COUNTY	EEN COUNTY Shoreline Restoration - Private Property	concurred with SNHR 12/9/2021	125,251.00	87,676.00
╞					Denied - Does not meet the intent of the fund and only supports shoreline property		
P	Projects that will result in nature-based solutions	88			owners; any development must meet flooding issues on a community scale - Denial		
~			MPPDC - MIDDLESEX COUNTY	Shoreline Restoration - Private Property	concurred with SNHR 12/9/2021	44,000.00	30,800.00
					Denied - Does not meet the intent of the fund and only supports shoreline property		
Pri	Projects that will result in nature-based solutions	80			owners; any development must meet flooding issues on a community scale - Denial		
m			MPPDC - GLOUCESTER COUNTY	Shoreline Restoration - Private Property	concurred with SNHR 12/9/2021	211,406.00	147,984.00
┝					Denied - Does not meet the intent of the fund and only supports shoreline property		
Pr	Projects that will result in nature based solutions	80			owners; any development must meet flooding issues on a community scale - Denial		
	3		MPPDC - MATHEWS COUNTY	Shoreline Restoration - Private Property	concurred with SNHR 12/9/2021	97,400.00	97,400.00 68,180.00
						478,057.00 334,640.00	334,640.00

## **Recommended Denials Round 2**

Count	Applications Needing Further Discussion	Reviewer Score	Community	Project Description	Reason for Denial	Total Project	CFPF
	<ul> <li>L1 - Projects that will result in nature-based solutions - Low Income Geographic</li> </ul>	25	MPPDC -GLON	Shoreline Restoration - Private Property	Denied - Does not meet the intent of the fund and only supports shoreline property owners, any development must meet flooding issues on a community scale - Denial concurred with SNHR 12/9/2021.	168,618.00	134,894.00
	<ul> <li>L1 - Projects that will result in nature-based solutions - tow income Geographic</li> </ul>	28	MPPDC-MATHEWS COUNTY	Shoreline Restoration - Private Property	Denied - Does not meet the intent of the fund and only supports shoreline property owners, any development must meet flooding issues on a community scale - Denial concurred with SNHR 12/9/2021	194,365.00	155,492.00
	<ol> <li>Planning and Capacity Building - Low Income Geographic</li> </ol>	203	CAROLINE COUNTY	Planning and Capacity Building	Application does not demonstrate funds will be utilized for an eligible category within the grant manual. Proposed contractor services are for inspections currently being conducted by local staff. Denial concurred with SNHR 12/9/2021	216,320.00	194,688.00
	ti - All other Projects = Low Income Geographic	ę	RICHMOND, CITY OF	Woodhaven Drive Drainage Improvements	Design phave 60% complete. Doesn't appear that project will be completed within requised 3 year timefine – 18-24 month completion time and a 2023 start date. Denial concurred with SNHR 12/9/2021	4,545,455.00 2,500,000.00	2,500,000.00
	Flood Prevention and Protection Studies	53	FAIRFAX COUNTY	Fairfax County Dogue Greek and Pimmit Run Watersheds	Project estimate Is for Feb of 2021, prior to the CFPF grant funding opportunities getting underway. Denial concurred with SNHR 12/9/2021	479,000.00	239,500.00
	Flood Prevention and Protection Studies	135	STAFFORD COUNTY	Brooke Road Corridor (5R608) and surrounding Accokeek Creek Watershed Flood Study	Project under contract and in progress- supplanting. Denial concurred with SNHR 12/9/2021	110,880.00	55,440.00
	Projects that will result in hybrid solutions	118	HOPEWELL, CITY OF	Moutifie Avenue Roadway and Drainage Improvement Project	Resilience plan must be approved prior 10 application for a project. Denlal concurred with SNHR 12/9/2021 - Will encourage to apply for capacity building and planning to develop a resilience plan	2,240,300.00 1,344,180.00	1,344,180.00
-	All other Projects	Ŕ	Hamoton Roads Cervice District	Residence Plan	Application is incomplete; application is for a project dashboard not a plan, project is well underway and ineligible, no resilience plan approval. Denied - Need SNHR constructes a project the resort in error	2,280,000,00	Denied - Need SNHR SNHR SNHR SNDTHR Project left off the Project left off the Project left off the
		R	TANGG SAMOR COROL INITIALIST				

5 017

# Virginia Department of Conservation and Recreation Community Flood Preparedness Fund - Round 2 Application Recommendations Community Flood Preparedness Fund - Round 1 Resubmitted Application Recommendations December 9, 2021

	Reviewer	Community Name	Activity Type	Project Description			Diff Reg vs Approved
-	100			Pliot Project Development; Dashboard; Education and Outreach	433,800.00	361,500.00	[72,300.00]
Round 1 Denials V	Various	Projects that will result in nature-based u Projects that will result in natur	Projects that will result in nature-based solutions - Low Income Geographic	Shoreline Mitigation - Private Properties	410,051.00	·	(410,083.00)
				Round 2 Resubmissions Approvals and Denials	00.688,618	361,500.00	(482,383.00)
/Denied	Reviewer:	Community Name	Activity Type	Project Description	$\rightarrow$	-	Diff Req vs Approved
Approved	6	CHRISTIAMSBURG, TOWN OF	[1] - Planning and Capacity Building - Low Income Geographic	Restlictore Flan	37,100.00	44,520.30	7,420.30
Approved	16	COLONAL BLACH, TOWN UP	U - Planning and Capacity Building - Low Income Geographic	Restlence Man Development and Training The Almonthy in the second	112,500,00	00104 101	(0570n0'6)
Anoroved	153	ROANDKE, CITY OF	14 - Planoine and Capacity Buildine - Low Income Geoeraphic	the Lify of science is apprying for funding to scient a containant who is terminat with the City, community needs, and riverise/floodolain challenges.	112.500.00	135,000,00	22.500.00
Approved	190	PETERSBURG, CITY OF	11 - Planning and Capacity Building - Low Income Geoeraphic	Residence Plan Development and Staff	345,016.00	365,016,00	-
		the state function and the state of		A whole community approach to assess what resources and elements of flood			
				restances plans this region has in hand already to dentify got that need to be addressed and to develop insit readons to difficulty got gots para partnership between the Universed and the WirkSCO Planning District Commission, on behalf of the Conview of leav, Wire, and Scott, the City of Mortion, and the Towns of Applichta, Set			
Approved	210	Lenowisco PDC	Ll - Planning and Capacity Building - Low Income Geographic	Stone Gap, Dungannon, Gate City, and Pennington Gap, to conduct an krifial scoping and benchmatking effort	150,000.00	150,000.00	
				Comprehensively assess the available and foundational elements needed to develop an approvable residency plan for each locativ. A partnership between the University of Verpital and Southaffe Netoran, and Inf Towns of Applachia, Big Stone Gap, Dangamon, Gate Chy, and Pennington Phanneg District Commission, on behalf of the and assess of Marchinvalle and the Towns of Halas and South Boston, to conduct an enfants of Chy of Marchinevalle and the Towns of Halas and South Boston, to conduct an			Ň
Approved	210	2.10 Southside Planuing Unitific Lommission	ju - Mannag and Lapacry Bunding - Low income Geographic 111 - Manning and Parachy Building - Ann Income Constantic	musi superg and presumationg andre Harard Riftination Plan thedate	AS DOD 00	AS DOD OD	
	0				and the second second	and the second second	
ծգր <i>ւ</i> <del>ուււ</del> մ	312	312 NEWPORT NEWS, CITY OF	Ll - Panning and Capacity Building . Low Income Geographic	Newport News seets to develop three interfapendent, complementary master plans that will constitute a framework for implementing coronidated constitutions have the levels of flood damages its cuitens have increasingly endured over irecent decades.	4,105,052.00	4,926,063,00	821,011,00
Approved	70	HAMPTON, GTY OF	l li- Projects that will result in hybrid solutions - Low income Geographic	Fundere go support the devigen of one of the projects device with the Newmanist Creak Water Phan in Buby Woods Canal. The purpose of the Buby Woods Canal devign is to increase upstraam water storage in the canal, with the goal of both reducing downstream Photomerase and Increasing the volume of stormwarer that is treated to impore was and equilating downing byth interviry rais meets. The project will also create public access to geren and bue space and enhance native habedra.	291,850.00	291,850.00	
Approved	3	HAMPTON, CITY OF	11 - Projects that will result in hybrid solutions - Low Income Geographic	Undaing to support implementation of two of the palot projects identified in the Nerwmatted forcek Water Plan: Lake Hampton and North Armistead Road Raising and Geen Mitastructure	00,142,148,6	3,841,544,00	
Approved	8	40 NMO	(1 - Projects that wall result in nature based solutions - tow Income Geographic	Assist the Town of Tappahannock with the design and construction of a nature based thorizine design robultion and dirart. P.A. permit application to reduce the impacts of storm early. fronding and wetland fors to a public towned waterfront parced providing access to Hostichs Cereir and the Roppahannock here.	115,334.00	69,920.00	(45,418.00)
Aproved	78	HAMPTON, CITY OF	U - Projects that will result in nature based solutions - Low Income Geographic	Funding to support implementation one of the pulot projects identified in the Newmarkst Creek Water Plan: The Bag Backel Blouway. The Bag Bachel Blowway will reduce Rooding in it sharage subt may creasing bulk access to green and blue space.enhancing tables habitats, and improving water quakity.	3,008,500,00	, 00.002,500.E	
Aproved	8	20 HAMPTON, CITY OF	ll - Projects that will result in nature based solutions - Low income Geographic	Funding to naturalize a portion of Sunset Creek to improve nutritent removal, testore the natural connectivity and Doodway of the tidal channel, improve buffers, improve the stafety of the channel, piot cifferen channel lining products, and provide additional storage within the watersheed.	2,022,141,00	2,022,143,00	
Approved	63	63 VIRGINIA BEACH, CITY OF	Ll - All other Projects - tow income Geographic	The project will provide additional capacity to the stormwater conveyance system above South Burdneck Road to mitigate existing Booding conditions in the Sealack register bood.	1,750,000,00	0000'575'1	175,000,00
Aproved	8	NORFOLK, CITY OF	11 - Fidood Prevention and Protection Studies - Low Income Geographic	To update the CBrY Watersheed Master Plan (Combined Coastal and Precipitation Hooding Master Plan I in Excorporate the Federal Emergency Management Agency's Read Food Instance Program Community Raing System (CRS) requirements from Activery 432. B. Putchate Rood Sensor.	315,000.00	315,000.00	÷
Approved	128	128 SCOTTSVRLE, TOWN OF	<ol> <li>Hood Prevention and Protection Studies. tow mcome Geographic</li> </ol>	The study proposed in this project is a survey and floodplain map amendment for two vulnerable areas of the Town of Scottsville, plus the related follow-up work on FEMA LOMR processes.	123,346.00	123,346.00	ŝ

# a Nenartment of Concernation and Recreation

## Virginia Department of Conservation and Recreation Community Flood Preparedness Fund - Round 2 Application Recommendations Community Flood Preparedness Fund - Round 1 Resubmitted Application Recommendations

December 9, 2021

	Reviewer's T		Archively Turne	Product Description	Ttot Permented 1	I TIDE American I Di	Diff Dan to Annound
	-	J.	and for and the sector through a first transmission of the sector film.	r - george and and a final and founds and fit for the second fit of the	18	Į	
App? Dvec	1 DCT		LI 17000 PTEVENTION AND PTOLECIEN STUDIES - LOW INCOME GEOGRAPHIC	COMPRESSIONS CRYWING IN SUBJECTURY and I'V UTBRI SICE UPDATE	DO:795'257'7	00'7*<'857'7	
				Arlandeis Eleced Adriantices – Edizon Straet and Dala Straet Canarity Breised Bhace 1 le			
				reserved an imminimum service and short of the source of t			
				an real set the mathematical and the set of			
				further reduced to free project components across the area of Edison Street, Dale			
_				Street and Word Rand Americ and Mount Vermen Americ Coordinate Dhare ( will			
	-			san and see the second process and the second s	r sr free cen	CAL 100.00	5
Approved	à	ALEXAMDRIAL CITY UP	All DINEY PTD/PCCI	nerp mugate nooding by conveying surface runort from larger storms	\$16,500.00	216,500.00	Å
				This proposal requests funding to assist the Town of West Point with a combination			
				Hydrobotic and Hydraulic (H&H) Study and Structural Design and Level of Service study			
				والمستقلم ومستعملات والاستطاب والمعام سينها المستعما الماطمة والمعام والمعام والمرابع والمرابع والمرابع			
				to educes ongoing rooding root a publicity owned bringe that was ongoing high and			
				maintained under a leave agreement where the leaver incurred 100% responsibility for			
	100	ster nower tous of	Planck Reservations and Restantion Rauditan	stat heldes		11 600 00	100 200 221
- Dawoiddy		43 WEST PUINT, LUMPIOL			nn:/ts/sc	nn:nn2/77	(NYVII'VE)
				The study measured by his halo following of Basican's Residence. The measured			
				study also includes the Greation of tools of applications to identify, aggregate, or			
Anormal	105	Vortheen Vireiola Baelonal Commission	Mostheen Vireials Backmal frommission Blood Prevention and Protection Studies	divolasi information on flood risk that sathers data noists about real time flood in e	61.419.00	11 250 mil	(SO 169 00)
- nunida				The population of the second descendence in the second second second second second second second second second	and carling	antivervive a	ferrie at lose's
				funding to outsource the review of HHA and no rise certification to a third party			
				concuttant of the Christ and index can learn from the reviews and develop Water			
				Resources Division's capacity in performing the M& MA and no rise certification		0	
-		the second s			22.017.000		
Approved	57 R	RICHMOND, CITY DF	Planning and Capacity Building	reverses.	00.1541,82	25,153,00	-
Asproved	7314	ASHLAND. TOWN OF	Planning and Capacity Building	Staff Training and Certification (CFM)	2.579.00	2.579.00	
				To develop a hetwence Plan to assess the Town's current resources, assess flooding			
				concerns, and evaluate options for addressing increasing local flooding issues due to			
	1						
Approved	- B3 A	ASHICAND, TOWN OF	Planning and Capacity Building	comate change.	P0,U21.001	00.120,00	'
				Levee surveying at the City of Richmond's water treatment plant, reporting, and		-	
Approved	* D6	SUPPOCHMOND, CITY OF	Planning and Capacity Building	engineering review by a thing party consultant of the survey report.	19,494.00	13, 394,00	
				Conactity building and planning project that will achieve the needed capacity issues for			
Approved	123 4	MIDDIE FEININGUN FULL		the MY FUC 5 growing FLF program.	701.9CU,8C	32,230.00	(nn:png*22)
Approved	153 4	153 SLE OF WIGHT COUNTY	Planning and Capacity Building	Restlence Plan Development and Training	68,026.00	68,026,00	1
Annual		CHABLETTS SVILLE ATTY OF		Rectionre Flanning and Staff Training	113 121 001	94 376 PO 1	(13 BSS DD)
					And the state of t		(accession)
				The WFI Project, one of largest projects funded by the CHY's capital improvements			
				oroeram, serves to miticate riverine and stormwater flooding innexets. from a			
				controuting dramage area of 34 actes, Inereoy protecting resoents, visitors,			
				businerses, historic buildings and cultural resources, and infrastructure. (Design			
and a second	105	ALEVANDOM CITY OF	ومحملا ينامه المنامع المنامية المناملين المنامين المنامع المنامع والمنامع والمنامع والمسابع والمنامع والم		2 141 100 005	2 241 300 00	20
	2						
Approved	53 A	WIDDLESEX COUNTY	Projects that will result in nature-based solutions	Multiple Shorefine Projects	605,951.00	336,000.00	(269,951.00)
Dervied	1062	290 Hamoton Roads Service District		Climate Change Adaption Plan and Dynamic Dashboard	1.140,000,00 t		(1.140.000.00)
					and the state of the		from the state of the state of
				Fariar County will complete modeing and mapping of the estimated BLZ stream			
				miles with framty resulted freediation in 30 decises and waterchede. This study			
				includes both updates to prior mapped floodplants and new Roodplain Models and			
Denied	65 F	FAIRFAX COUNTY	Flood Prevention and Protection Studies	massint.	239.500.00	1	(239.500.00)
				Drocke koad Loringor (Streve) and surfdunger Artigereer Liefe vertinger From			
Denied	135 5	135 STAFFORD COUNTY	Flood Prevention and Protection Studies	Study	55,440.00		[55,440.00]
Tenied	202	ABORUNE COLUMNY	ili. Bianniae and Canactiv Risibline . I nu income Generachie	Planning and Canadrine Building	154,603,00		(194 640 DD)
			-				
Denied	57 6	GLOUCESTER COUNTY		MURIPLE STOREME PTOPECIS	UU.C\$9,852	2	(JUD) (254, BCE)
Denied	70 1	70 MATHEWS COUNTY	[1] - Projects that will result in nature-based solutions - Low Income Geographic	Multiple Shoreine Projects	275,452.00	4	(275,452,00)
				Woodhaven Debe Drainage Improvements Project. The Woodhaven Drive Drainage			
				terressents frankets and a file filter and a first frankets frankets			
				in a Southside Richmond neighborhood, aimed at reducing localized repetitive			
				Through the stand			
	·			improving connectivity and conveyance of stormwater lincoughout the Woodhaven			
				Drive	100000		Provide and the second second
Denled	20 B	ZE RECHMOND, CITY OF	ti - All other Projects - Low tacome Generanhic	neichborhood.	2,500,000,00	•	12,5400,000,000
				for all the second state of the second second second second devices and the former of the second second second			A second a second second a second second second
				runds to undersate the constituction of roadway and gramage whorevertes to			
				Mourne Avenue and its surrounding blocks to address recurring entand rooding.			
				These improvements will include installation of pavement, curb and gutter, drainage			
				athretites			
				100 martiness. 	00 001 001 1		100 001 001 11
Denied	1 212	115 POPEWELL, CITY UP	Projects that will result on trypera solutions	grass swares, channet improvements, and stream pank stabilization.	1,344,150,00		inmet/Mc11
				Round 2 Approvals and Denials	29,725,495.00	24,190,423.30	(5,535,071.70)

7.017

(6,017,454.70)

24,551,923.30

30,569,378,00

Round 1 and Round 2 Approvals and Denials

## Exhibit B

## **PROJECT DESCRIPTION**

The Local Project shall consist of the development of a Planning and Capacity Building project to outsource the review of HHA and no rise certification to a third party consultant so the City's engineer can learn from the reviews and develop Water Resources Division's capacity in performing the H&HA and no rise certification reviews, to be approved by the Department as meeting all standards of applicable law.

## Exhibit C

## PROJECT BUDGET

ACTIVITY	ESTIMATED TOTAL COST	ESTIMATED FUNDING FROM GRANT	ESTIMATED FUNDING FROM OTHER SOURCES
Planning and Capacity Building	\$30,871	\$23,153	<b>\$7,718</b> (to be paid in full by Grantee)
	Personnel	\$0	\$0
	Fringe Benefits	\$0	\$0
	Travel	\$0	\$0
	Supplies	\$0	\$0
	Other	\$0	\$0
	Contractual	\$23,153	\$7,718

## **Exhibit D**

## **REQUISITION FORM**

[Date]

Division Director, Dam Safety & Floodplain Management Department of Conservation and Recreation 600 E. Main Street, 24<sup>th</sup> Floor Richmond, Virginia 23219

## Re: Virginia Community Flood Preparedness Fund CITY OF RICHMOND Grant Number: CFPF-21-02-24

Dear Division Director:

This requisition, Number \_\_\_\_, is submitted in connection with the Grant Agreement dated as of **March 1, 2022** (the "Grant Agreement") between the Virginia Resources Authority, as Administrator of the Virginia Community Flood Preparedness Fund (the "Fund"), and the **CITY OF RICHMOND**, a local government (the "Grantee"). Unless otherwise defined in this requisition, all capitalized terms used herein shall have the meaning set forth in Article I of the Grant Agreement. The undersigned Authorized Representative of the Grantee hereby requests disbursement of grant proceeds under the Grant Agreement in the amount of \$\_\_\_\_\_\_, for the purposes of reimbursement of the Project Costs associated with **Planning and Capacity Building**, which is submitted herewith. Additionally, enclosed is the Financial Report Reimbursement Form set forth in **Exhibit E** of this Agreement, detailed invoices relating to the items for which payment is requested and proof of payment for each associated invoice.

The undersigned certifies that (a) the amounts requested by this requisition will be applied solely and exclusively to the reimbursement of the Grantee for the payment, of Project Costs, and (b) any materials, supplies or other costs covered by this requisition are not subject to any lien or security interest or such lien or security interest will be released upon payment of the requisition.

The undersigned certifies to the Virginia Resources Authority, as Administrator of the Virginia Community Flood Preparedness Fund, that insofar as the amounts covered by this Requisition include payments for labor, such work was actually performed and payment for such work has been paid in full.

Sincerely,

(Authorized Representative of the Grantee)

## CERTIFICATE OF APPROVAL BY CERTIFIED FLOODPLAIN MANAGER (CFM) FORM TO ACCOMPANY REQUEST FOR DISBURSEMENT CFPF-21-02-24

## Note: This certification does not apply to Capacity Building. Planning or Studies and is only required for Projects funded under the Community Flood Preparedness Fund as such terms are defined in the Grant Manual.

This Certificate is being executed and delivered in connection with Requisition dated \_\_\_\_\_\_\_, 20\_\_\_, submitted by the CITY OF RICHMOND, a local government (the "Grantee"), pursuant to the Grant Agreement dated as of March 1, 2022 (the "Grant Agreement") between the Virginia Resources Authority, as Administrator of the Community Flood Preparedness Fund ("VRA"), and the Grantee. Capitalized terms used herein shall have the same meanings set forth in Article I of the Grant Agreement referred to in the Requisition. The undersigned Certified Floodplain Manager for the Grantee hereby certifies to VRA that insofar as the work performed and amounts covered by this Requisition is for work that is in compliance with NFIP standards and meets the requirements of the local floodplain ordinance of the community where work under this Agreement is being performed.

Project deliverable \_\_\_\_\_

Total amount billed for this Project deliverable

Signature of Certified Floodplain Manager

Date

## Exhibit E

## COMMONWEALTH OF VIRGINIA Department of Conservation and Recreation

Financial Report Reimbursement Form Virginia Community Flood Preparedness Fund Agreement No:

CID # Grantee: Contact Person: Mailing Address Project Project Type:			Phone #: Email:	
Project Description				
Reporting Period (Select Qtr and Yr)	January - March April - June July - September October - December		2021 2022 2023 2024	
CFPF Funds	Project Budget	Current Expenditures	Cumulative Expenditures	*Unexpended Project Balance
Personnel Fringe Travel Supplies				
Contractual Other *TOTAL				
Total Rei	mbursement Request:	\$ -		
MATCH Funds (N/A) Personnel Fringe Travel Supplies Contractual Other *TOTAL	Project Match Budget	Current Match Expenditures	Cumulative Match Expenditures	*Unexpended Match Balance
	Title:	<u> </u>		
	Date:			

## Exhibit F Quarterly Reporting Form

Virginia Department of Conservation and Recreation Virginia Community Flood Preparedness Fund Grant Program

Quarterly reports must be submitted within 30 days following the end of each quarter. Final reports are due within 30 days following the project end date. Due dates are as follows:

- Quarter ending September 30 reports due October 30<sup>th</sup>
- Quarter ending December 31 reports due January 30<sup>th</sup>
- Quarter ending March 31 reports due April 30<sup>th</sup>
- Quarter ending June 30 reports due July 30th

Agreement Number:	Calendar Year:
Quarter Ended: 9/30 12/31 3	6/30
Grantee:	CID #:
Contact Name and Title:	
Contact Phone No: Conta	ct Email:
Project Type:	
Project Description:	

Brief Description of Activity	
Progress Achieved Toward Milestone During this Quarter	

Progress Anticipated During Next Quarter		
Anticipated Completion Date for this Activity and Remaining Steps		
Printed Name:	Date:	
Signature:		
Title:		
DCR Signature Approval and Date:		

## Exhibit G Extension Request Form

Virginia Department of Conservation and Recreation Virginia Community Flood Preparedness Fund Grant Program

## Request to Amend Contract between Virginia Resources Authority and Grant Recipient of the YYYY Virginia Community Flood Preparedness Fund Grant

All projects are required to be completed no later than 36 months following the issuance of a signed agreement between the applicant and VRA on behalf of the Department. A one-year extension may be granted at the discretion of the Department provided the project commenced within nine (9) months of award and such request is **received not later than 90 days prior to the expiration of the original agreement.** Requests should be emailed to <u>cfpf@dcr.virginia.gov</u>. If email is not available, please mail to:

Virginia Department of Conservation and Recreation

Grant Recipient:	ili It	
Contact Name:		
Mailing Address (1):		
Mailing Address (2):		
City:	_State:	_Zip:
<i>ls this a new address?</i>	Has the Contact Name cha	nged? □ Yes □ No
Telephone Number: ()	Cell Phone Numbe	r: ()
Email Address:		
Grant Number:		

Extension Request Form | 1-G

Title of Project:	
NFIP/DCRCID:	
Total Cost of Project:	
Total Amount Awarded:	
Current Grant End Date:	
Requested New End Date:	
	extension request including the reason work will od and a timeline for completion if approved.
Justifica	tion for Extension
L.	
1	
Grant Recipient Signature	Date Requested

Grant Recipient Printed Name

Title

Extension Request Form | 2-G

## HE DEPARTMENT Use Only

VRA Use Only

Virginia Resources Authority	Date	Date Grant
	Received	Modified
1		

Printed Name and Title

Extension Request Form | 3-G

Ann Jennings Secretary of Natural and Historic Resources and Chief Resilience Officer



Clyde E. Cristman Director

## COMMONWEALTH of VIRGINIA

DEPARTMENT OF CONSERVATION AND RECREATION

December 27, 2021

Surani Olsen, PE - Program and Operations Manager Water Resources Richmond DPU 730 East Broad Street Richmond, Virginia 23219 surani.olsen@richmondgov.com

## Re: Community Flood Preparedness Fund (CFPF)

CY2021 Round 2 Grant Application: Grant Number: CFPF-21-02-24 Application Category: Planning and Capacity Building Community Name: RICHMOND, CITY OF, CID: 510129 Primary Contact: Surani Olsen PE - Program and Operations Manager Water Resources Primary Contact Email Address: surani.olsen@richmondgov.com CFPF Award Amount: \$23,153.00 Match Amount Required: \$7,718.00 Total Approved Project Cost: \$30,871.00

Dear Surani Olsen:

Congratulations! DCR, in consultation with the Secretary of Natural and Historic Resources and the Special Assistant to the Governor for Coastal Adaptation and Protection, has reviewed you application for a Planning and Capacity Building-Staff and your request for funding is approved as indicated above.

Special terms, condition(s) or adjustments that apply to your award or that must be satisfied prior to reimbursement are as follows:

None

Please review the agreement documents emailed or enclosed with this communication as well as the grant manual used for application for important guidance information. Of particular note are the following requirements:

1. Virginia Resources Authority (VRA) will email Grant Agreements to recipients using the email address provided in the original application. If no email address is provided, the Grant

600 East Main Street, 24th Floor | Richmond, Virginia 23219 | 804-786-6124

Agreements will be sent via U.S. mail. Recipients shall return the signed Grant Agreement within 90 days of receipt to:

Address:

Virginia Resources Authority 1111 E. Main Street, Suite 1920 Richmond, VA 23219

VRA will return the executed signature page to you via email unless otherwise requested. Grant agreements not signed and returned within 90 days will have all funds rescinded without further notice.

- 2. Progress reports are due quarterly and on the schedule as indicated in the grant agreement and must be submitted to <u>cfpf@dcr.virginia.gov</u> or other depository as determined by DCR. <u>No</u> reimbursement request will be processed without a quarterly progress report.
- 3. Grant funds may be disbursed on a quarterly basis. For low-income geographic areas, onequarter of the grant award may be advanced upfront to the grant recipient to be offset against actual expenditures at the end of the grant award. All requests for disbursement shall be delivered to DCR for approval according to the reimbursement terms of the grant manual, suing the form provided, and as outlined in the Grant Agreement. DCR shall forward the approved request to VRA for payment to the applicant. VRA will not disburse funds prior to receipt of a fully executed Grant Agreement.
- 4. Final reimbursement requests must be submitted within 90 days following passage of the authorized project completion date; this request must include completed and signed Reimbursement Request Form, signed Form of Requisition along with the signed Certificate of Approval Floodplain Management, proof of payment (canceled checks, bank statements, accounting system reports, etc.) and invoices to cfpf@dcr.virginia.gov or other depository as determined by DCR.
- 5. Projects, capacity building and planning and studies will be required to be completed after the beginning of the application period and not later than 36 months following the issuance of a signed agreement between the applicant and VRA on behalf of the Department.
- 6. If a project, study, capacity building or planning activity does not commence in a timely fashion to allow completion within the agreement period, funding will be withdrawn and the applicant may reapply during the next grant round, should funds be available.
- 7. An extension may be granted at the discretion of the Department; however, all extension requests must be received no later than 90 days prior to the expiration of the original agreement, and the approved activity must have commenced within the first nine months of the original agreement period.

8. Final project deliverables defined in the approved Scope of Work are due to the Department within 30 days following the project end date, unless another date is approved by the Department.

Again, congratulations on your selection as a grantee of the CFPF. Should you have any questions, please feel free to contact me at (804) 786-5099 or Wendy.Howard-Cooper@dcr.virginia.gov.

Sincerely,

Andy there Cooper

Wendy Howard Cooper Director, Dam Safety and Floodplain Management

cc: Darryl M. Glover, Deputy Director, DCR Kimberly S. Adams, Senior Program Manager, VRA Tony Leone, Program Manager, VRA Angela Davis, Flood Program Planner, DCR Karen Thomas, Grant Manager, DCR



## ACH DIRECT DEPOSIT OF GRANT DISBURSEMENTS AUTHORIZATION AGREEMENT

VRA is authorized to initiate credit entries to the Checking X Savings account indicated below and the financial institution named below to credit the same to such account.

Bank Name:	Wells Fargo Bank
Bank Address:	1021 East Cary Street
	Richmond, Virginia 23219
ABA / Routing Number:	053101561
Account Name:	City of Richmond
Account Number:	2079900437388

This authority is to remain in full force and effect until VRA has received written notification of its termination in such time and in such manner as to afford VRA a reasonable opportunity to act on it.

Ву: _	John W. Vaughan, Jr. Joh VV	augh-J-
Title:	Deputy Director, Senior	
Date:	04/08/2022	

The representative listed below is the appropriate contact to which Virginia Resources Authority should direct disbursement letters and any other correspondence:

Name:	Carolyn E. Turner
Title:	Accounting Manager
Address:	730 East Broad Street, 6th Floor
Town, State, Zip:	Richmond, VA 23219
Phone Number:	804-646-5234
Email Address:	Carolyn.E.Turner@Richmondgov.com

Virginia Community Flood Preparedness Fund 21-02-24